

Golden Sands Dairy, LLC

ENVIRONMENTAL INCIDENT RESPONSE PLAN

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EMERGENCY ACTION PLAN SUMMARY

Farm Name:	Golden Sands Dairy, LLC
Owner/Operators:	James E. Wysocki
Farm Address:	Hwy 13, Wisconsin Rapids, WI
Legal Description:	Town of Saratoga, T21NR6E, SW ¼ of SE ¼ SEC 20
Directions to Farm From Nearest Emergency Services provider: (Armenia Fire Department)	Start going SOUTH on HWY 13 to Tower Ave, turn RIGHT onto driveway.

Primary Farm Contacts and Telephone Numbers:

Farm Emergency Coordinator	James Wysocki	Telephone:	(715) 498-5881
	Jeff Sommers	Telephone:	(715) 498-1063

CNMP Emergency Responder

	<i>Name</i>	<i>Telephone</i>
Fire/Rescue	Wisconsin Rapids Fire Department	911 (715) 421-6292, non-emergency
County Sheriff	Wood County Sheriff's Department	911 (715) 421-8700, non-emergency
(Police Department)	Wisconsin Rapids Police Department	911 (715) 423-4444, non-emergency
Veterinarian		
Manure Hauler (Alternate Manure Hauler)	Wysocki Produce Farm, Inc	(715) 366-7175
On-Farm Equipment Operator (skid loader, manure pump)	Ken Kranig	(715) 340-4232
Excavation Contractor	Earth	(715) 652-2522
DNR Hazardous Spill Line		(800) 943-0003
Wood County Emergency Management		(608) 847-9393
Mortality Disposal Contractor	Antigo Rendering	(715) 623-5205

1.0 PERSONAL INJURY/FIRE EMERGENCY

A. CONTACT PHONE INFORMATION

Emergency Fire/ Rescue:	911
Farm Emergency Coordinator:	Jeff Sommers Phone: (715) 498-1663
Farm address / 911 coordinates:	Hwy 13, Wisconsin Rapids
Location of nearest emergency services provider:	Wisconsin Rapids Fire Department Phone: 911

B. DIRECTIONS TO FARM FROM NEAREST EMERGENCY SERVICES PROVIDER

Start going SOUTH on Hwy 13 to Tower Road. Turn RIGHT onto driveway.

C. EMERGENCY INFORMATION

Location of first aid equipment:	Office / Milk parlor
Location of fire suppression equipment:	Office / Trucks
Location of hazardous / flammable materials on farm: (fuels, lubricants, bulk cleaning agents, etc.)	AST fuel tank storage

D. EMERGENCY ACTIONS

1. Determine nature of emergency and type of assistance required.
2. Call 911.
3. Attempt to stabilize injured person without moving unless necessary and safe to do so.
4. Implement CPR, if required.
5. Implement evacuation of people and livestock if appropriate.
6. Identify potential locations of hazardous or flammable materials and notify emergency personnel when they arrive.

2.0 MANURE STORAGE OVERFLOW

A. CONTACT PHONE INFORMATION

Farm Emergency Coordinator	Jeff Sommers	Phone: (715) 498-1063
Custom manure hauler:	Wysocki Produce Farms	Phone (715) 366-7175
Custom manure hauler equipment needed:	Pumps, tankers, loaders.	
On-Farm front-end loader operator:	Ken Kronig	Phone (715) 498-1063
Excavation contractor:	Earth	Phone (715) 652-2522
Alternate excavation contractor:	Fahrner	Phone (715) 341-8902
Excavation equipment needed:	Backhoe, front-end loader, pump	
DNR spill hotline: Spill reporting is mandatory by state law.		Phone 1-800-943-0003.

B. EMERGENCY INFORMATION

Location of emergency fill source on farm:	Nearest soil source
Planned location of temporary manure containment dikes:	As required to contain manure

C. EMERGENCY ACTIONS

1. Call farm Emergency Coordinator.
2. Stop the flow.
3. Assess the situation and make appropriate calls.
4. Notify DNR spill hotline: 1-800-943-0003.
5. Begin clean up.
6. If required, call custom manure hauler to bring agitation pump and tanker.
7. Call front-end loader operator and backhoe, if required.
8. Construct a temporary dike below the manure storage from earth fill, corn silage or other available materials if manure is flowing toward a defined waterway or drainage outlet.
9. Use dirt fill or corn silage to add temporary fill to the top of the manure storage berm to stop the manure overflow if the overflow is occurring from a defined location.
10. Place agitation pump in pit at designated pumping location and begin loading tankers.
11. Land apply manure on fields approved for manure application in the nutrient management plan at rates established by the nutrient management plan.
12. Collect manure and contaminated soil from overflow area and from behind temporary dike. Land apply materials on fields approved for manure application at rates established in the nutrient management plan. Remove temporary dike in the field and temporary fill from the top of the manure storage berm.
13. Notify DNR permit contact of manure storage overflow.
14. Document actions taken.

3.0 ACCIDENTAL ENTRY TO MANURE STORAGE AND TRANSFER FACILITIES

A. CONTACT PHONE INFORMATION

Fire / Rescue:	911
Farm Emergency Coordinator:	Jeff Sommers Phone: (715) 498-1063

B. EMERGENCY INFORMATION

Type and location of Rescue Equipment: (pole, ladder, flotation device, rope)	Office
Location of first aid equipment:	Office

C. EMERGENCY ACTIONS

1. Call for help.
2. Shut off manure transfer pump and agitator.
3. Locate emergency rescue equipment (grab pole, ladder, and flotation device) and attempt to reach victim. Do not enter a confined area where manure gases could accumulate without an appropriate respirator.
4. Attempt to reach victim with emergency rescue equipment (ladder, rope).
5. Initiate CPR, if necessary.
6. Call 911.

4.0 MANURE STORAGE FAILURE

A. CONTACT PHONE INFORMATION

Farm Emergency Coordinator:	Jeff Sommers	Phone: (715) 498-1063
Excavation equipment needed:	Backhoe, front-end loader, pump	
Custom manure hauler:	Wysocki Produce Farms	Phone: (715) 366-7175
Custom manure hauler equipment needed:	Pumps, tankers, loaders.	
DNR spill hotline: Spill reporting is mandatory by state law		Phone 1-800-943-0003.

B. EMERGENCY INFORMATION

Front end loader location on the farm: Bunker silos

Location of emergency fill source on the farm: Nearest soil source needed

Planned location of temporary manure containment dikes: As required to contain manure

C. EMERGENCY ACTIONS

1. Call farm Emergency Coordinator.
2. Stop the flow.
3. Assess the situation and make appropriate phone calls.
4. Notify DNR spill hotline: 1-800-943-0003
5. Begin cleanup.
6. Call front end loader and operator and excavator if needed.
7. Construct temporary dike of fill, corn silage or other available materials below manure storage to prevent manure from reaching any defined waterway or drainage outlet.
8. Attempt to place temporary fill in the area of dike failure.
9. Place agitation pump in the pit at designated pumping site as soon as possible and begin loading tankers.
10. Land apply manure on fields approved for manure application in the nutrient management plan at rates established by the nutrient management plan.
11. Collect manure and contaminated soil from the overflow area behind the temporary dike. Land apply these materials to field approved for manure application in the nutrient management plan at rates established in the nutrient management plan. Remove temporary dike and temporary fill from the manure storage berm.
12. Conduct engineering analysis of the manure storage failure and develop repair plan.
13. Obtain necessary approvals for manure storage repair plan.
14. Repair manure storage.
15. Document your actions.

5.0 MANURE SPILL DURING TRANSPORT OR LAND APPLICATION

A. CONTACT PHONE INFORMATION

Farm Emergency Coordinator:	Jeff Sommers	Phone: (715) 498-1063
Custom manure hauler:	N/A	
DNR spill hotline: Spill reporting is mandatory by state law		Phone: 1-800-943-0003
Front end loader operator:	N/A	
Sheriff's department, non-emergency:	Wood County Sheriff	Phone: (715) 421-8700
Fire department, non-emergency:	WI Rapids Fire Department	Phone: (715) 421-6278

B. EMERGENCY INFORMATION

Identify location of spill: _____

Clean up equipment needed: Skid loader/front end loader, corn silage/bedding or water tanker, manure spreader.

C. MANURE SPILL ACTIONS

1. Turn off all pumps.
2. Stop the flow.
3. Assess situation – Make appropriate calls.
4. Notify DNR spill hotline: 1-800-943-0003
5. Begin cleanup
6. Document your actions.

D. TRANSPORT ACTIONS

1. Park tanker out of traffic if possible, and move away from ditches and surface waters.
2. Assess needs and call for help including sheriff's department if traffic control is needed.
3. Attempt to stop leak if possible.
4. Construct temporary berm to prevent manure from leaving the spill site if necessary.
5. Transfer manure remaining in tanker to another tanker.
6. Clean up spilled manure and contaminated soil. Land apply manure and contaminated soil to fields approved for manure application at rates established in the nutrient management plan.
7. Contact fire department to wash remaining manure off of road surface if a safety hazard remains. Make sure runoff will not discharge directly to surface water. If washing manure off road is not feasible, use corn stalks / silage to absorb remaining manure, collect with loader / skid steer and land apply.
8. Notify DNR permit contact of manure spill during transport.

E. MANURE SPILL DURING FIELD APPLICATION WITH A MANURE TANKER ACTIONS

1. Shut off application pump and stop equipment. Move equipment away from ditches or surface waters.
2. Assess needs and call for help.
3. Attempt to stop leak.
4. Construct a temporary berm with fill to contain spilled manure if necessary.
5. Transfer remaining manure to another tanker.
6. Clean up spilled manure and contaminated soil. Land apply on fields approved for manure application at rates established in the nutrient management plan.

F. MANURE SPILL DURING APPLICATION WITH A DRAG HOSE ACTIONS

1. Clamp hose or park tractor tire on the hose and turn off all valves.
2. Assess needs and call for help.
3. Attempt to stop leak.
4. Construct a temporary berm to prevent runoff of manure if necessary.
5. Clean up manure and contaminated soil. Land apply to fields approved for manure application at rates established in the nutrient management plan.

G. MANURE MOVEMENT OFF SITE DURING OR AFTER APPLICATION

1. Stop land applying manure.
2. If possible, incorporate manure with tillage or till ground down slope of applied manure to reduce runoff.
3. Construct a temporary berm to prevent runoff of manure if necessary.
4. Assess needs and call for help.

6.0 HAZARDOUS MATERIAL SPILL

A. CONTACT PHONE INFORMATION

Fire / rescue / hazardous material response: 911

Farm Emergency Coordinator: Jeff Sommers Phone: (715) 498-1063

DNR spill hotline: Spill reporting is mandatory by state law. Phone: 1-800-943-0003

B. SPILL INFORMATION

Location of farm first aid equipment: Office

Location of fire suppression equipment: Office/ Trucks

Location of personal protection equipment: Shop

Location of hazardous / flammable materials: AST's

Location of spill containment materials: Shop

Location of power shut off switches near
stored hazardous materials: N/A

C. EMERGENCY ACTIONS

1. Identify hazardous material that has been spilled.
2. Turn off all pumps.
3. Stop the flow.
4. Assess the situation and make appropriate calls.
5. Notify the DNR by calling the spills hotline: 1-800-943-0003
6. Flammable materials: Shut off power to area from a remote location and eliminate sources of ignition such as open flame without entering area where flammable materials have concentrated.
7. Evacuate people and livestock from area as appropriate.
8. Begin cleanup.
9. Prevent hazardous material from leaving spill site by constructing temporary dikes if necessary.
10. Once the situation has been stabilized collect hazardous material using approved methods and dispose of contaminated soil according to regulations.
11. Document your actions.

7.0 CATASTROPHIC MORTALITY DISPOSAL

A. CONTACT PHONE INFORMATION

Farm Emergency Coordinator:	Jeff Sommers Phone: (715) 498-1063
Mortality Disposal Contractor:	Antigo Rendering Phone: (715) 623-5205
Veterinarian:	Phone:
Excavation Contractor:	Earth Phone: (715) 652-2522
Excavation equipment needed:	Bulldozer, highhoe, and dump truck

B. EMERGENCY INFORMATION

Location of mortality storage area:	on site
Location of catastrophic mortality burial area:	on site

C. MORTALITY DISPOSAL ACTIONS

1. Contact veterinarian if death is suspicious or animal displayed unusual symptoms.
2. Remove mortality from the livestock production area and place in area designated for mortality storage.
3. Contact mortality disposal contractor to arrange pick up within 24 hours in the summer and 48 hours in the winter.
4. If disease outbreak requires it, implement procedures as directed by State Veterinarian. This may include killing exposed animals, burning their carcasses, and burial of their ashes in the catastrophic mortality burial area.

EMERGENCY ACCIDENT PLAN INCIDENT WORKSHEET

Incident Date/Time:

Location:

People/ Agencies Involved:

Type of Incident:

Outcome:

Worksheet Completed By:

Name (Print)

Signature

Date Completed:
